



User Guide



Aginova Inc.

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Introduction

The iCelsius Blue is a battery powered Bluetooth based unit with a sensor attached to it.

iOS Devices

iCelsius Blue is supported by the following

iOS devices:

- iPhone 6 Plus, 6, 5s, 5c, 5, 4s
- iPod touch (5th gen)
- iPad Air 2, iPad Air, iPad (4th gen), iPad (3rd gen)
- iPad mini 3, iPad mini 2, iPad mini (1st gen)

IMPORTANT

iOS version 6.0 or higher is required for the product to operate!

Android Devices

Check that your device is compatible to Bluetooth 4.0 (Bluetooth Smart):

<http://www.bluetooth.com/Pages/Bluetooth-Smart-Devices-List.aspx>

Also your Android device should have an Android OS version 4.3 and later.

Getting Started

Make sure to read Important Safety Information. Installation is straightforward:

- 1. Download the iCelsius App (for free) from the App Store (for iOS device) or Google Play Store (for Android device).**
- 2. Go to your device settings and ensure Bluetooth is enabled.**
- 3. Open the iCelsius App. Go to the app settings in the menu and enable Bluetooth. iCelsius App will immediately start scanning for available Bluetooth devices.**
- 4. To start the iCelsius Blue, first open the battery cover and pull out the plastic tab between the cell and the terminal. Close the battery cover and press the power button.**
The LED on the iCelsius will blink green. It means that the device started to broadcast. Once detected by your phone or tablet, your device will ask you permission to pair with the iCelsius Blue. Select "Yes" or "OK" to complete first time pairing.
- 5. Start sensing with iCelsius Blue (live screen will display sensor reading).**

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Front Panel

The iCelsius Blue has only one button to wake it up and start broadcasting, which allows it to be linked with the iOS/Android device.

LED

Fast green blink (4 times per second) – iCelsius Blue has just been powered on and is ready to connect to your device.

Slow green blink (once per second) – iCelsius Blue is paired with a device and is transmitting temperature.

Solid Green (1 second) – iCelsius Blue is going into sleep mode.

Off – iCelsius is in sleep mode. It can be powered back on by pressing the button.

Battery

The App indicates the battery percentage. To replace the battery use a CR2032 coin cell. Remove the cover and wedge out the cell as illustrated in Fig1 & 2.

Further instructions can be found at

<http://www.icelsius.com/support.php>

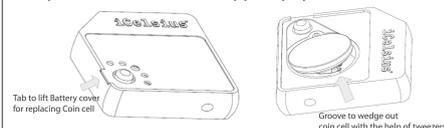


Fig.1

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Fig. 2

Adjusting the Operation Mode

iCelsius Blue sensors feature two different operating modes which can be toggled from the Settings/Connectivity menu.

1. Battery Save: once turned on using the pushbutton, the sensor will broadcast for a couple of minutes and then go back to sleep if no connection is made. Also, when connected and transmitting temperature, once the app is closed the sensor instantly goes back to sleep. This is the default mode of all sensors except the iCelsius Blue BBQ.

2. Always On: once turned on using the pushbutton, the sensor will always broadcast until a connection is made or the button is pushed again to power it off. Also, when connected and transmitting temperature, if the connection goes down the sensor will keep broadcasting so that the app can quickly and easily reconnect to it again. This is the default mode of the iCelsius Blue BBQ.

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Important Safety Information

WARNING: Failure to follow these safety instructions could result in injury or damage.

Operating Do not use the iCelsius Blue in or near water or wet locations or outdoors unless protected.

Disassembling the sensor Other than the battery cover, do not open the iCelsius Blue or disassemble it. No user-serviceable parts are inside. Do not try to repair it. If any attempt, warranty will be forfeited.

General Use Precautions

Do not expose the iCelsius Blue to temperatures outside the specified temperature and humidity ranges. Doing so may damage the iCelsius Blue or disfigure its casing. Avoid placing your iCelsius Blue unit near a source of heat or exposing it to direct sunlight (to avoid going above 50C). Placing your iCelsius Blue in an environment that is too cold or humid may also damage the unit.

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Troubleshooting

The iCelsius 2.0 (App) does not see the accessory

First, make sure that you are running the latest version of the iOS or Android OS and that the iCelsius application is up to date.

Perform the following steps:

- Power cycle the iCelsius Blue
- Quit the iCelsius application
- Check in your device settings that Bluetooth is enabled
- Restart the iCelsius app, then connect the iCelsius Blue

If that does not solve the problem, try to quit all your applications and shutdown the smart device, then try again. If the problem persists, please contact technical support (see below).

The iCelsius App always displays "No probe connected"

Check the probe is not damaged

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Learning More, Service and Support

You can find more information about the iCelsius Blue and other similar products from the www.icelsius.com website.

If you need assistance with your product, please follow these steps:

A. Read the Troubleshooting section above.

B. Try to find the information on the www.icelsius.com website, especially on the support section and the FAQ.

C. If you are still unable to find a solution, please create a Support Ticket, describe your problem and wait for support to respond.

D. Do not submit RMAs unless technical support provides you with an authorization to do so.

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